# **Wetlands Bureau Decision Report**

Decisions Taken 10/18/2004 to 10/24/2004

#### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

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#### 2002-00691 HARILLA LANDING YACHT CLUB

# MOULTONBOROUGH Lake Winnipesaukee

# Requested Action:

MAJOR IMPACT PROJECT

Dredge 223 cu yd from 7265 sq ft of lakebed to improve access to an existing major docking facility and boat ramp on 580 feet of frontage in Duck Trap Cove, Lake Winnipesaukee.

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#### APPROVE PERMIT:

Dredge 223 cu yd from 7265 sq ft of lakebed to improve access to an existing major docking facility and boat ramp on 580 feet of frontage in Duck Trap Cove, Lake Winnipesaukee.

#### With Conditions:

- 1. All work shall be in accordance with plans by DeGrace Design revised July 29, 2004, as received by the Department on July 30, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. There shall be no dredging below Elevation 499.00(5 ft 4 in below normal high water).
- 5. Following the completion of dredging all seasonal piers within the docking facility shall be removed annually for the non-boating season.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. Work shall be done during the non-boating season to minimize the impacts upon abutting property owners.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This project is classified as a major project per Rule Wt 303.02(g), dredge of more than 20 cu yd from public waters.
- 2. Public hearing is waived based on field inspection, by NH DES staff, on December 31, 2001, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 3. The dredge of the areas to be impacted was originally approved by the NH Wetlands Board on November 30, 2004.

-Send to Governor and Executive Council-

#### 2004-01452 NH DEPT OF TRANSPORTATION

# EAST KINGSTON Pow Wow River

# Requested Action:

Widen deck from 21 feet to 32 feet curb-to-curb, construct new wings and place stone to protect wings.

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#### APPROVE PERMIT:

Widen deck from 21 feet to 32 feet curb-to-curb, construct new wings and place stone to protect wings. NHDOT project #99036T.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 1/04, as received by the Department on June 30, 2004.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.

- 3. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.

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- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 17. The impacts associated with the temporary work shall be restored immediately following construction.
- 18. Relocation of mussels shall be coordinated with NH Fish and Game including any starting or restarting of operations.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), alteration of less than 200 linear feet of stream channel and banks.
- 2. The project is not considered major as the mussels in the area not listed as endangered or threatened and the downstream community will not be impacted, as the project will not change water levels or quality.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has provided evidence, which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2004-01877 DRED - TRAILS BUREAU

#### **DERRY** Tributary To Drew Brook

# Requested Action:

Dredge and fill approximately 1,000 square feet within the bed and banks of an intermittent stream and adjacent forested wetlands within Derry Prime Wetland 8AD to replace failing twin culverts beneath the Rockingham Recreational Rail Trail to improve trail safety.

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No comments received from the Derry Conservation Commission.

10/18/2004 to 10/24/2004

\*\*File to remain open until October 19, 2004 to enable Wetlands Bureau staff to conduct field inspection and request additional information, if necessary, based on observations made during field inspection.

Inspection Date: 10/13/2004 by Christian P Williams

#### APPROVE PERMIT:

Dredge and fill approximately 1,000 square feet within the bed and banks of an intermittent stream and adjacent forested wetlands within Derry Prime Wetland 8AD to replace failing twin culverts beneath the Rockingham Recreational Rail Trail to improve trail safety.

# With Conditions:

- 1. All work shall be in accordance with plans received by the Department on August 10, 2004; and information contained in a letter from the NH Department of Resources and Economic Development Trails Bureau dated September 23, 2004, as received by the Department on September 27, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. At least seven days prior to the start of construction the permittee shall notify in writing the NHDES Wetlands Bureau and the Derry Conservation Commission of the date project construction is proposed to begin.
- 4. Work shall be conducted during no flow conditions.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. The project is categorized as a Major Impact Project, per Administrative Rule Wt 303.02(f), as the project is located adjacent to Derry Prime Wetland #8AD.
- 2. The project is necessary to replace failing twin culverts beneath the Rockingham Recreational Rail Trail.
- 3. The project will enhance conveyance of seasonal hydrology and improve public safety.
- 4. On October 12, 2004 the NHDES Wetlands Bureau conducted a public hearing for the proposed project, in accordance with Rule Wt 703.03. No concerns or objections were raised during the hearing.
- 5. NHDES Wetlands Bureau staff conducted a field inspection of the property on October 13, 2004.
- 6. The Department received no comments from the Derry Conservation Commission.
- 7. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 8. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 9. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 10. The applicant has sufficiently addressed the criteria for approval, defined in Rule Wt 703.01(b), for projects located in or adjacent to designated prime wetlands.
- 11. Based on observations made during the above-referenced field inspection and based on review of information submitted in support of the application, the Department finds that there is clear and convincing evidence that the proposal will result in no

10/25/2004

significant net loss of values to the prime wetlands, as set forth in RSA 482-A:1.

#### MINOR IMPACT PROJECT

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# 2001-00990 HARRON BEANE REAL ESTATE #2 LLC

MEREDITH Lake Winnipesaukee

Requested Action:

Request to amend permit to extend pier lengths, install ice clusters and relocate access stairs.

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Conservation Commission/Staff Comments:

Meredith CC has no objections but notes that vegetation in bank should be maintained.

Inspection Date: 10/08/2001 by Darlene Forst

#### APPROVE AMENDMENT:

Amend permit to read: Remove an existing 4 ft x 24 ft seasonal pier, an 8 ft x 6 ft walkway, and a 6 ft x 30 ft seasonal pier. Drive two tie off pilings and two 3 piling ice clusters and construct two 6 ft x 38 ft piling piers connected by a 3 ft x 23 ft walkway accessed by a 5 ft wide stairway. Excavate 36 sq ft along 3 ft of bank to construct a 3 ft x 12 ft stairway to the water from a 28 ft x 22 ft 6 in perched beach on an average of 228 feet of frontage on Lake Winnipesaukee.

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- 1. All work shall be in accordance with amended plans by Watermark Marine Construction dated August 31, 2004, as received by the Department on September 22, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau's jurisdiction.
- 4. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 5. No more than 10 cu yds of sand may be used and all sand shall be located above the normal high water line.
- 6. This permit shall be used only once, and does not allow for annual beach replenishment.
- 7. The applicant shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 8. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 11. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 12. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 13. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 14. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 15. No portion of the piers shall extend more than 38 feet from the shoreline at full lake elevation.
- 16. Support pilings shall be spaced a minimum of 12 ft apart as measured from center to center.
- 17. All previously existing structures shall be completely and permanently remove from the frontage prior to the construction of

any new structures on the frontage.

18. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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# With Findings:

- 1. This project is classified as a minor project per Rule Wt 303.03(d), construction of a 4 slip docking facility.
- 2. The proposed amendments will not increase the number of slips provided on the frontage.
- 3. The Applicant has submitted documentation supporting the need for the additional pier length.

# **2003-01727 ADAMS, STUART**

#### WESTMORELAND Mill Brook

Requested Action:

Repair 130 linear feet of rip rap bank and rip rap an additional 110 linear feet of bank on Mill Brook in Westmorland.

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Inspection Date: 08/08/2003 by Jeffrey D Blecharczyk

# CONFIRM EMERGENCY AUTHORIZATION:

Repair 130 linear feet of rip rap bank and rip rap an additional 110 linear feet of bank on Mill Brook in Westmorland.

# With Findings:

- 1. This project included repair of 130 linear feet of rip rap and installation of an additional 110 linear feet of rip rap and is therefore classified as a minor impact project per Rule Wt 303.03(1).
- 2. The project was necessary to stabilize the bank of Mill Brook in order to prevent damage and loss of a residential home.
- 3. A state of emergency was issued by the NH Governors office, in response to heavy rains which occurred over a 5 day period during August, 2003.
- 4. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on August 12, 2003.
- 5. Review of the submitted documents pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

# **2003-02679 GALVINI, SHELIA**

#### WOLFEBORO Wentworth Lake

# Requested Action:

#### Conservation Commission/Staff Comments:

Con. Com. had no objection to project, but had concerns about number of trees to be removed.

#### DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Construct a 6 ft x 35 ft piling pier and excavate 360 sq ft of bank to construct a 18 ft x 20 ft perched beach, utilizing 10 cu yds of sand, with stairs accessing the lake, on an average 205 ft of frontage on Lake Wentworth, Wolfeboro.

# With Findings:

- 1. A request for additional information dated February 4, 2004, addressed to the applicant or agent of record, clearly identified changes made to RSA 482-A:3 in 2003, requiring the applicant to submit additional information to DES within 120 days of the request.
- 2. Pursuant to RSA 482-A, XIV(b), if the requested additional information is not received by DES within 120 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 120 days and therefore the application has been denied.

#### 2004-00327

#### WELDON, DANIEL

#### ALTON Unnamed Stream

#### Requested Action:

Dredge and fill 2845 square feet of forested and scrub shrub wetland including 179 linear feet of intermittent stream impact, in the subdivision 62.58 acres into 16 single family residential lots.

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# Conservation Commission/Staff Comments:

The Conservation Commission has supplied a letter requesting larger culverts be installed and restoration of impact areas for the existing snowmobile trail.

#### APPROVE PERMIT:

Dredge and fill 2845 square feet of forested and scrub shrub wetland including 179 linear feet of intermittent stream impact, in the subdivision 62.58 acres into 16 single family residential lots.

- 1. All work shall be in accordance with plans by Golde Planning and Design Inc dated February 18, 2004, and revised through September 7, 2004 as received by the Department on September 8, 2004 and Subdivision Plans by Granite State Surveying dated February 13, 2004, and revised through August 2, 2004 as received by the Department on September 8, 2004.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 7. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, NH to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Work shall be done during low flow.
- 10. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 12. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Area of temporary impact shall be regraded approved plan grades.
- 16. Material removed form the previously filled wetland areas shall be removed down to the level of the original hydric soils.
- 17. All material removed during work activities shall be placed out of DES's jurisdiction.
- 18. Mulch within the restoration area shall be straw.
- 19. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers specifications. The receipt and contents of the wetland mix shall be supplied to NHDES within 10 days of application.
- 20. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be

stabilized within 14 days by seeding and mulching.

21. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching. Slopes steeper than 3:1 shall be stabilized by matting and pinning.

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- 22. Silt fencing must be removed once the area is stabilized.
- 23. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 24. A post-construction report documenting the status of the restored jurisdictional areas, including photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks. For intermittent streams, this distance shall be measured along the thread of the channel.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant will protect the endangered Isotria medeoloides, in accordance with the recommendations of the NH Natural Heritage Bureau and US Fish and Wildlife.
- 6. The US Fish and Wildlife Service has provided notification that there will be no adverse impact to the endangered species Isotria medeoloides, in their correspondence dated October 15, 2004.
- 7. The applicant has addressed Rule Wt 304.09.
- 8. The applicant has addressed the Alton Conservation Commission's concerns by enlarging the proposed culverts.

#### 2004-00445 LYNDE, MARJORIE

# WOLFEBORO Lake Wentworth

# Requested Action:

Fill 126 sq ft of lakebed to create land by eliminating a 9 ft 4 in x 13 ft 4 in crib dock on an average of 109 ft of frontage on Lake Wentworth, Wolfeboro.

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Conservation Commission/Staff Comments:

Con. Com. did not comment on project.

#### DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Fill 126 sq ft of lakebed to create land by eliminating a 9 ft 4 in x 13 ft 4 in crib dock on an average of 109 ft of frontage on Lake Wentworth, Wolfeboro.

# With Findings:

- 1. 1. A request for additional information dated May 4, 2004, addressed to the applicant or agent of record, clearly identified changes made to RSA 482-A:3 in 2003, requiring the applicant to submit additional information to DES within 120 days of the request.
- 2. Pursuant to RSA 482-A, XIV(b), if the requested additional information is not received by DES within 120 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 120 days and therefore the application has been denied.

#### 2004-00715 HANOVER, TOWN OF

# Requested Action:

Dredge and fill 210 square feet within the bed and banks of Mill Brook, 70 linear feet, to reface and extend the existing retaining wall adjacent to Rudsborough Road.

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#### Conservation Commission/Staff Comments:

In a letter dated May 13, 2004, the Hanover Conservation Commission endorses the project as proposed

#### APPROVE PERMIT:

Dredge and fill 210 square feet within the bed and banks of Mill Brook, 70 linear feet, to reface and extend the existing retaining wall adjacent to Rudsborough Road.

# With Conditions:

- 1. All work shall be in accordance with plans titled "Proposed Retaining Wall Refacing: Work to be done in July/Aug 2004", as received by the Department on September 27, 2004 and cross section plans titled "Town of Hanover-Proposed Retaining Wall Reface" dated December 4, 2003 as received by the Department on April 26, 2004.
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 3. The applicant shall notify in writing the DES Wetlands Bureau, and the Hanover Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 4. Work shall be conducted during low water conditions.
- 5. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.
- 6. Equipment shall not enter surface waters unless a waiver of this condition is issued by the DES Wetlands Bureau after consultation with DES Watershed Management Bureau's Water Quality Planning Section.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow., High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 13. Temporary cofferdams shall be entirely removed immediately following construction.
- 14. Wall refacing shall not exceed 12-inches.
- 15. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 16. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching or netting and pinning on slopes steeper than 3:1.

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2004-01356 CENTER HARBOR, TOWN OF

10/18/2004 to 10/24/2004

# CENTER HARBOR Lake Winnipesaukee

# Requested Action:

Impact an additional 330 sq ft of lakebed to repair and extend an existing public boat ramp by 30 ft into Lake Winnipesaukee, Center Harbor.

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Conservation Commission/Staff Comments:

No comments by Con Com by Aug 10, 2004

#### APPROVE PERMIT:

Impact an additional 330 sq ft of lakebed to repair and extend an existing public boat ramp by 30 ft into Lake Winnipesaukee, Center Harbor.

#### With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated May 21, 2004, revision date October 1, 2004, as received by the Department on October 14, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. Any dredged material and construction debris shall be place out of jurisdictional areas.
- 6. Upland and bank areas landward of the boat ramp shall not be disturbed by regrading or filling, to minimize the potential for erosion of materials into Lake Winnipesaukee.
- 7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(a), projects within jurisdiction that do not meet the criteria for minimum or major projects.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The proposed project is the modification to control underwater erosion of an existing public boat ramp.

# 2004-01476 LAVOIE, ROBERT

# MILTON Great Brook & Lyman Brook

# Requested Action:

Fill a total of 3,597 sq. ft. of wetlands over two locations and install a 36" x 20' culvert at the first location, and three 36" x 25'-30'

culverts at the second location to construct driveway crossings to a single family residence on 14.5 acres.

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Conservation Commission/Staff Comments:

Did not report.

#### APPROVE PERMIT:

Fill a total of 3,597 sq. ft. of wetlands over two locations and install a 36" x 20' culvert at the first location, and three 36" x 25'-30' culverts at the second location to construct driveway crossings to a single family residence on 14.5 acres.

#### With Conditions:

- 1. All work shall be in accordance with plans by Berry Surveying and Engineering dated 6/23/04, stamped by CWS on 8/31/04, as received by the Department on 9/13/04.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Work shall be done during low flow.

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq. ft. in the aggregate of nontidal wetlands or surface waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. This proposal is to serve a single family residence on 14.5 acres without further ability to subdivide.

# 2004-01576 SLATTERY, JOSEPH & KAREN

# TUFTONBORO Lake Winnipesaukee

# Requested Action:

Permanently remove an existing "U" shaped crib dock, and replace with a 4 ft 6 in x 30 ft piling pier connected to a 4 ft 6 in x 22 ft piling pier with a 4 ft x 11 ft walkway and install a seasonal personal watercraft lift on an average of 140 ft of frontage on Cow Island, Lake Winnipesaukee.

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# Conservation Commission/Staff Comments:

Con. Com. says there is an unpermitted jet ski lift on the frontage.

# APPROVE PERMIT:

Permanently remove an existing "U" shaped crib dock, and replace with a 4 ft 6 in x 30 ft piling pier connected to a 4 ft 6 in x 22 ft piling pier with a 4 ft x 11 ft walkway and install a seasonal personal watercraft lift on an average of 140 ft of frontage on Cow Island, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated June 30, 2004, revised on August 20, 2004, as received by the Department on October 15, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Old crib material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 9. Pilings shall be spaced a minimum of 12 ft apart as measured center to center.

- 10. The seasonal personal watercraft lift shall be removed from the lake for the duration of the non-boating season.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of an existing docking structure that exceeds the design criteria for minimum impact project.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-01976 NH FISH & GAME DEPARTMENT

#### **NEW HAMPTON** Dickerman Brook

#### Requested Action:

Place 8.6 cubic yards of Rip-Rap impacting 150 square feet of the bed and banks of Dickerson Brook for scour protection of existing culvert outlets.

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#### Conservation Commission/Staff Comments:

The New Hampton Conservation Commission did not comment on this application.

#### APPROVE PERMIT:

Place 8.6 cubic yards of Rip-Rap impacting 150 square feet of the bed and banks of Dickerson Brook for scour protection of existing culvert outlets.

- 1. All work shall be in accordance with plans by NH Fish and Game Dept dated May 2004, as received by the Department on August 20, 2004.
- 2. This permit is contingent on compliance with NPDES Permit #NH0000752.
- 3. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. Work shall be done during low flow.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.

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7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching or netting and pinning on slopes steeper than 3:1.

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed impact is decreasing the number of discharge points to Dickerson Brook.
- 6. The proposed impact is improving upon an existing situation.
- 7. The discharge points are existing and are permitted under NHDES permit NH0000752.

# 2004-02310 DORETTI REVOC TRUST, ROBERT DORETTI

# MOULTONBOROUGH Lake Winnipesaukee

# Requested Action:

Extend an existing 6 ft x 35 ft crib supported pier by adding a 6 ft x 16 ft 10 in section, supported by (1) 6 ft x 6 ft crib, connected to an existing "W" shaped docking structure, dredge 2 cu yds from 36 sq ft of lakebed for navigation, and repair a 13 ft x 17 ft perched beach by restoring the shoreline wall, replenishing 6 cu yds of sand, and installing stairs that access the beach and the water on an average of 271 ft of frontage on Moultonborough Neck, Lake Winnipesaukee.

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Conservation Commission/Staff Comments:

Con. Com. never commented on project.

# APPROVE PERMIT:

Extend an existing 6 ft x 35 ft crib supported pier by adding a 6 ft x 16 ft 10 in section, supported by (1) 6 ft x 6 ft crib, connected to an existing "W" shaped docking structure, dredge 2 cu yds from 36 sq ft of lakebed for navigation, and repair a 13 ft x 17 ft perched beach by restoring the shoreline wall, replenishing 6 cu yds of sand, and installing stairs that access the beach and the water on an average of 271 ft of frontage on Moultonborough Neck, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Mason Marine Construction dated August 30, 2004, as received by the Department on September 24, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. All removed material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 7. The steps installed for access to the water shall be located completely landward of the normal high water line.

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- 8. No more than 6 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 9. This permit shall be used only once, and does not allow for annual beach replenishment.
- 10. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 11. The maximum size of cribs shall not exceed 6 feet long by 6 feet wide and of such height as necessary to support the docking structure above the water level. Variance to this condition may be sought if water depth is greater than 6 feet.
- 12. Crib material shall be timber, concrete, or other material approved by the Department of Environmental Services, and of such size and spacing as necessary to completely contain the ballast.
- 13. The minimum clear spacing between cribs shall be 12 feet.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of an existing 4-slip docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-02335 IOSUA, GARY GILFORD Lake Winnipesaukee

Requested Action:

Dredge 18 cu yds from 780 sq ft of lakebed for boating access on an average of 53 ft of frontage on Smith Cove, Lake Winnipesaukee.

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Conservation Commission/Staff Comments:

Con. Com. recommended project approval.

#### APPROVE PERMIT:

Dredge 18 cu yds from 780 sq ft of lakebed for boating access on an average of 53 ft of frontage on Smith Cove, Lake Winnipesaukee.

# With Conditions:

- 1. All work shall be in accordance with plans by Gary Iosua, as received by the Department on September 28, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. This permit shall be used once and does not allow for annual dredging.
- 7. No dredging below elevation 501.32, or 3 feet below full lake elevation.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 10/18/2004 to 10/24/2004
- 1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of no more than 20 cubic yards of material from public waters.

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- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### MINIMUM IMPACT PROJECT

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#### 2003-02392

#### JE FORTIN INC

# **BOW** Turkey River

# Requested Action:

Complete cleanup operation from a truck roll over to include temporary impact to 40 linear feet of bank on Turkey River in Bow

# Conservation Commission/Staff Comments:

Clean up work completed, will require follow up seeding and mulching in the spring of 2004. Photos to be submitted to DES for review.

#### CONFIRM EMERGENCY AUTHORIZATION:

Complete cleanup operation from a truck roll over to include temporary impact to 40 linear feet of bank on Turkey River in Bow

#### With Conditions:

- 1. All work shall be in accordance with project description by Charter Environmental dated October 7, 2004, as received by the Department on October 12, 2004.
- 2. Area shall be regraded to original contours following completion of work.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. The project was necessary to clean up a truck roll over in the banks of Turkey River to remove debris and is therefore classified as a minimum impact project per Rule Wt 303.04(X) for maintenance and repair of existing bank.
- 2. The project was necessary to remove debris related to a vehicle accident on the bank and in Turkey River.
- 3. Emergency authorization for initial clean-up work was issued by DES Wetlands Bureau Staff on October 28, 2003.
- 4. Additional authorization for final restoration of the site was issued on October 21, 2004.

#### 2004-01540 TOPPING, DENNIS

# WOLFEBORO Unnamed Wetland

# Requested Action:

Dredge and fill 2150 square feet of forested wetland including installation of an 18-inch x 25 foot culvert for access to a proposed single family residence.

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# Conservation Commission/Staff Comments:

The Wolfeboro Conservation Commission did not comment on the application.

#### APPROVE PERMIT:

Dredge and fill 2150 square feet of forested wetland including installation of an 18-inch x 25 foot culvert for access to a proposed single family residence.

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#### With Conditions:

- 1. All work shall be in accordance with plans by Fernstone Associates dated June 17, 2004 and revised through October 4, 2004, as received by the Department on October 4, 2004.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Work shall be done during low flow.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), projects involving alteration of less than 3000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-01677 HEARTBREAK HOTEL LLC, HAROLD & CINDI GILMORE

#### **BARTLETT** Unnamed Wetland

# Requested Action:

# Conservation Commission/Staff Comments:

In an e-mail dated August 5, 2004, the Bartlett Conservation Commission expressed support for the proposed project.

# APPROVE PERMIT:

Dredge and fill 1825 square feet including installation of a 32 foot x 15-inch culvert for access to a 5 lot subdivision.

#### With Conditions:

1. All work shall be in accordance with plans by Horizens Engineering PLLC dated July 2004, as received by the Department on

10/25/2004

July 21, 2004 and Subdivision Plans by York Land Services, LLC dated July 16, 2004, as received by the Department on July 21, 2004.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Work shall be done during low flow.
- 8. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching or netting and pinning on slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f) Projects involving alteration of less than 3000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-01841 PASCULANO, MARK & DEBORAH

#### **SUNAPEE** Lake Sunapee

# Requested Action:

Repair an existing docking structure by reducing it to a 5 ft x 30 ft pier connected to a 9 ft x 12 ft crib supported pier for a total length of 39 ft on an average of 163 ft of frontage on Lake Sunapee, Sunapee.

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#### Conservation Commission/Staff Comments:

Con. Com. requested issuance of a permit.

# APPROVE PERMIT:

Repair an existing docking structure by reducing it to a 5 ft x 30 ft pier connected to a 9 ft x 12 ft crib supported pier for a total length of 39 ft on an average of 163 ft of frontage on Lake Sunapee, Sunapee.

- 1. All work shall be in accordance with plans by Central Lakes Dock, Co. dated August 2, 2004, as received by the Department on August 9, 2004.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

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- 5. Repair shall maintain existing size, location and configuration.
- 6. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 8. All removed material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.
- 9. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with a reduction in size, and a more conforming configuration.

# 2004-01879 CHESTERFIELD, TOWN OF

#### WEST CHESTERFIELD Town Brook

#### Requested Action:

Replace existing 5 foot diameter culvert with an 11.5 foot by 7 foot squash culvert on Pond Brook Road.

Inspection Date: 08/23/2003 by Jeffrey D Blecharczyk Inspection Date: 08/10/2004 by Jeffrey D Blecharczyk

#### APPROVE PERMIT:

Replace existing 5 foot diameter culvert with an 11.5 foot by 7 foot squash culvert on Pond Brook Road.

- 1. All work shall be in accordance with plans by the applicant dated July 29, 2004, as received by the Department on August 11, 2004.
- 2. The applicant shall notify DES and the local conservation commission in writing of their intention to commence construction no less than 5 business days prior to construction.
- 3. Work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 5. There shall be no excavation or operation of construction equipment in flowing water.
- 6. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control

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10/18/2004 to 10/24/2004

Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

11. There shall be no further alteration to wetlands or surface waters without amendment of this permit.

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# With Findings:

- 1. The culvert failed during storm events in August of 2003, and temporary repairs were conducted immediately after the waters had receded.
- 2. A state of emergency for the area was issued, based on the degree of flood damage associated with the storm events in August of 2003, to local, state and private properties.
- 3. The Department has determined this project has a minimum degree of impact, and is therefore a minimum impact project per Administrative Rule Wt 303.04(o), for projects with minimal impacts on the environment.
- 4. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 7. DES conducted a site inspection on August 28, 2003 and determined significant damaged had occurred. The area was stabilized, and the roadway temporarily repaired.
- 8. On August 10, 2004, DES conducted a pre-application site inspection with the Town Road agent.
- 9. The Department has determined the project will have minimal impacts on the riverine environment.

#### 2004-01913 TRI-CITY COVENANT CHURCH

#### SOMERSWORTH Unnamed Wetland

# Requested Action:

Fill approximately 1,600 square feet of isolated, palustrine scrub-shrub and forested wetlands to construct a parking lot associated with expansion of school facilities.

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# Conservation Commission/Staff Comments:

No comments received from the Somersworth Conservation Commission.

#### APPROVE PERMIT:

Fill approximately 1,600 square feet of isolated, palustrine scrub-shrub and forested wetlands to construct a parking lot associated with expansion of school facilities.

- 1. All work shall be in accordance with the following plans by Norway Plains Associates, Inc.:
- a) The Overall Wetlands Plan (Sheet W-1) and the Wetlands Impact Plan (Sheet W-2) dated February 2004, as received by the Department on August 16, 2004; and
- b) The Overall Site Plan (Sheet C-2) dated February 2004 and revised August 25, 2004, as received by the Department on October 15, 2004.
- 2. This permit is contingent on approval by the DES Site Specific Program.

- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

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- 5. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 6. At least seven days prior to the start of construction the permittee shall notify in writing the NHDES Wetlands Bureau and the Somersworth Conservation Commission of the date project construction is proposed to begin.
- 7. Work shall be conducted during low flow conditions.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

# With Findings:

- 1. The project is categorized as a Minimum Impact Project, per Administrative Rule Wt 303.04(f), as the project involves less than 3,000 square feet of alteration in forested and scrub-shrub wetlands.
- 2. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that the proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(b), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Department finds that a complete technical review of site drainage issues, including stormwater analyses for quality and quantity of stormwater runoff, has been conducted by the DES Site Specific Program. This includes, but is not limited to, review of: methods to control peak stormwater discharge rates; construction erosion controls; and methods for treatment of stormwater runoff from impervious surfaces. Issuance of DES Site Specific Permit WPS 6958 on October 18, 2004 is indicative that all requirements of Env-Ws 415 have been satisfied.

2004-02209 NOTTINGHAM, TOWN OF NOTTINGHAM Unnamed Stream

#### 2004-02211 PINE COVE SHORES, GARY FALWELL MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Extend an existing seasonal pier to final dimensions of 4 ft x 86 ft to provide two slips on 98.58 ft of frontage on Lake Winnipesaukee.

\*\*\*\*\*\*\*\*\*\*\*

#### APPROVE PERMIT:

Extend an existing seasonal pier to final dimensions of 4 ft x 86 ft to provide two slips on 98.58 ft of frontage on Lake Winnipesaukee.

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#### With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated August 25, 2004, as received by the Department on September 14, 2004.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 5. This shall be the only structure on this water frontage and all portions of the structure shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 6. The entire seasonal pier shall be removed from the lake for the non-boating season.
- 7. No portion of the pier shall extend more than 86 feet from the shoreline at full lake elevation.
- 8. No wheeled or tracked equipment shall be used lakeward of the normal high waterline for the purpose of removing or installing the seasonal pier.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.04(a), modification of a 2 slips seasonal pier.
- 2. The Applicant has provided evidence that the proposed pier extension is necessary to provide a 25 ft long boat slip having 3 ft of depth.
- 3. The NH Wetlands Bureau does not have jurisdiction over the location of the swim platform.
- 4. The method of installation and removal of the seasonal pier shall not negatively impact the jurisdictional resource.
- 5. The docking facility as proposed will provide only 2 slips as defined in RSA 482-A:2, VIII.

#### **BURNHAM, ROBERT** 2004-02236

#### STRAFFORD Unnamed Wetland

# Requested Action:

Fill approximately 1,938 square feet within the bed and banks of an intermittent stream and adjacent forested and scrub-shrub wetlands to upgrade and existing woods road to provide access to a single-family building lot. \*\*\*\*\*\*\*\*\*\*\*

# Conservation Commission/Staff Comments:

No comments received from the Strafford Conservation Commission.

#### APPROVE PERMIT:

Fill approximately 1,938 square feet within the bed and banks of an intermittent stream and adjacent forested and scrub-shrub wetlands to upgrade and existing woods road to provide access to a single-family building lot.

- 1. All work shall be in accordance with the Minimum Impact Application Plan by David J. Allain dated August 2004, as received by the Department on September 17, 2004.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Work shall be conducted during low flow conditions.

5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 6. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

# With Findings:

- 1. The project is categorized as a Minimum Impact Project, per Administrative Rule Wt 303.04(f), as it involves less than 3,000 square feet of alteration in forested and scrub-shrub wetlands.
- 2. To minimize jurisdictional impacts the proposed driveway follows the alignment of an existing woods road.
- 3. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that the proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.

#### FORESTRY NOTIFICATION

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2004-02372 CROWLEY, CHRISTOPHER

WOODSTOCK Unnamed Stream

COMPLETE NOTIFICATION:

Woodstock Tax Map 405, Lot# 8 & 9

2004-02373 TOMMILA, JOHN FITZWILLIAM Unnamed Stream

COMPLETE NOTIFICATION:

Fitzwilliam Tax Map 14, Lot# 37

2004-02374 MASTERS, ALISON BRIDGEWATER Unnamed Stream

COMPLETE NOTIFICATION:

Bridgewater Tax Map 406, Lot# 81

2004-02400 BENNETT, STEPHEN

**HENNIKER** Unnamed Stream

COMPLETE NOTIFICATION:

Henniker Tax Map 1, Lot# 720

2004-02434 MIGHTY OAKS LLC

SPRINGFIELD Unnamed Stream

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COMPLETE NOTIFICATION:

Springfield Tax Map 49 & 50, Lot# 300-71 & 628-198 & 187

2004-02435 MIGHTY OAKS LLC

**DUBLIN** Unnamed Stream

COMPLETE NOTIFICATION:

Dublin Tax Map 1, Lot# 4

2004-02437 DAVENPORT, PHYLLIS

**FARMINGTON** Unnamed Stream

COMPLETE NOTIFICATION:

Farmington Tax Map R48, Lot# 16

2004-02439 MATHEWS, ELEANOR

WAKEFIELD Unnamed Stream

COMPLETE NOTIFICATION:

Wakefield Tax Map 88, Lot# 4

**2004-02458 CARNEY, THOMAS** 

MILAN Unnamed Stream

COMPLETE NOTIFICATION:

Milan Tax Map 42, Lot#2

# EXPEDITED MINIMUM

\*\*\*\*\*\*\*\*\*\*\*\*\*

2004-00110 RIPLEY, DAVID & CHRISTINE

FREEDOM Broad Bay

Requested Action:

Repair existing wall.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Exp Application but suggests native plantings to stabilize shoreline.

Inspection Date: 05/20/2004 by Dale R Keirstead

With Findings:

1. A request for additional information dated May 24, 2004, addressed to the applicant or agent of record, clearly identified changes made to RSA 482-A:3 in 2003, requiring the applicant to submit additional information to DES within 120 days of the request.

- 2. Pursuant to RSA 482-A, XIV(b), if the requested additional information is not received by DES within 120 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 120 days and therefore the application has been denied.

#### 2004-01068 WIEMEYER, PETER & ELAINE

# **GRANTHAM** Unnamed Wetland

# Requested Action:

# Conservation Commission/Staff Comments:

The Grantham Conservation Commission did not sign the Minimum Impact Expedited Application and submitted comment. In a letter dated May 25, 2004, the CC stated that the proposed project will increase runoff.

Inspection Date: 09/21/2004 by Eben M Lewis

#### APPROVE PERMIT:

Dredge and fill approximately 339 square feet of forested wetland for the replacement of a 12-inch by 40-foot culvert and install a catch basin for the widening of a driveway to a single family residential lot to construct a garage.

# With Conditions:

- 1. All work shall be in accordance with plans by Riverside Ecological Designs with revisions through September 22, 2004, as received by the Department on September 30, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work shall be done during low flow conditions.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The Grantham Conservation Commission submitted a letter dated May 25, 2004 expressing concerns with runoff for the proposed project.
- 3. On Sept. 21, 2004, DES conducted a field inspection and found that the proposed culvert will not increase channelization because a forested swale exists between the two property lines.
- 4. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# **2004-01970 STEELE, SANDRA**

# **CONWAY** Unnamed Wetland

# Requested Action:

Dredge and fill approximately 370 square feet of forested wetland to install a 15-inch by 15-foot culvert for access to a single family residential lot on approximately 2.56 acres as part of a 2-lot subdivision of approximately 4.17 acres.

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#### Conservation Commission/Staff Comments:

The Conway Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Dredge and fill approximately 370 square feet of forested wetland to install a 15-inch by 15-foot culvert for access to a single family residential lot on approximately 2.56 acres as part of a 2-lot subdivision of approximately 4.17 acres.

#### With Conditions:

- 1. All work shall be in accordance with plans by Thaddeus Thorne Surveys, Inc. dated March 26, 2004 and revised August 31, 2004, as received by the Department on October 7, 2004.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Work shall be done during dry conditions.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of impact to jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-02033 AGHVAMI-LONG, MEHRNAZ

# **BEDFORD** Unnamed Wetland

#### Requested Action:

Dredge and fill 400 sq. ft. for installation of a 24" x 12'6" culvert to construct a permanent driveway crossing for a single family house lot on 1.94 acres.

\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

Con. Com. signed application for temporary crossing, and recommended approval of minimizing impact to one occurence.

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#### APPROVE PERMIT:

Dredge and fill 400 sq. ft. for installation of a 24" x 12'6" culvert to construct a permanent driveway crossing for a single family house lot on 1.94 acres.

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#### With Conditions:

- 1. All work shall be in accordance with plans by TF Moran Inc. dated 10/5/2004, as received by the Department on 10/7/2004.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq. ft. of swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. This proposal crosses a wetland area that was identified subsequent to the original subdivision permit, and which may have developed due to other site disturbances. The application is approvable on its own merits, and any previous condition of other permits stating "no further alteration of wetlands for lot development" does not apply.

# 2004-02187 SAUNDERS, LIONEL & HAZEL

# **NORTHWOOD Harvey Lake**

# Requested Action:

Install a 46 in x 24 ft seasonal pier, located 20 ft from southerly property marker on 50 ft of frontage on Harvey Lake in Northwood.

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#### APPROVE PERMIT:

Install a 46 in x 24 ft seasonal pier, located 20 ft from southerly property marker on 50 ft of frontage on Harvey Lake in Northwood.

- 1. All work shall be in accordance with plans by Lionel Saunders received by the Department on September 13, 2004.
- 2. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 3. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 5. This shall be the only structure on this water frontage and all portions of the structure shall be at least 20 ft from abutting

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property lines or the imaginary extension of those lines into the water.

- 6. The seasonal pier shall be removed from the lake for at least 5 months during the non-boating season.
- 7. No portion of the pier shall extend more than 24 feet from the normal high water mark.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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# With Findings:

1. This is a minimum expedited project per Rule Wt 303.04(a), installation of a seasonal pier.

# 2004-02217 COATE, LOIS

#### MILTON Town House Pond

# Requested Action:

In-kind replacement of (2) two existing retaining walls (100-feet long and 46-feet long) on Town House Pond with approximately 100 feet of shoreline frontage.

\*\*\*\*\*\*\*\*\*\*\*

# Conservation Commission/Staff Comments:

The Milton Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

In-kind replacement of (2) two existing retaining walls (100-feet long and 46-feet long) on Town House Pond with approximately 100 feet of shoreline frontage.

#### With Conditions:

- 1. All work shall be in accordance with plans by Michael Coate dated August 8, 2004, as received by the Department on October 15, 2004
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and fish spawning areas shall be avoided.
- 6. Work shall be done in the dry.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Repair shall maintain existing size, location and configuration.
- 10. All excavated material and construction related debris shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B.

#### With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(c), Repair or replacement of existing retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

Decision Report For Actions Taken

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant obtained written consent from both abutters identified as Stephen Sundell (Tax Map 33 lot 31) and Mary Leahy (Tax Map 33 lot 33) for proposed work within 20-feet of their respective property lines.

# 2004-02252 FEOLI, JOHN

#### SANDOWN Unnamed Wetland

# Requested Action:

Dredge and fill approximately 550 square feet within the bed and banks of an intermittent stream for the installation of a 12-inch culvert to access a lot on approximately 20.92 acres for non-commercial, recreational use.

\*\*\*\*\*\*\*\*\*\*\*

# Conservation Commission/Staff Comments:

The Sandown Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Dredge and fill approximately 550 square feet within the bed and banks of an intermittent stream for the installation of a 12-inch culvert to access a lot on approximately 20.92 acres for non-commercial, recreational use.

# With Conditions:

- 1. All work shall be in accordance with plans by V.W. Dingman & Sons dated September 7, 2004, as received by the Department on September 21, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert outlets shall be properly rip rapped.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-02286 NH DEPT OF TRANSPORTATION

#### WAKEFIELD Unnamed Wetland

#### Requested Action:

Replace header and twin 24 in. x 50 ft. culverts with twin 28 in. x 20 in. arch culverts temporarily impacting 600 sq. ft.

\*\*\*\*\*\*\*\*\*\*\*\*

Decision Report 29
For Actions Taken 10/18/2004 to 10/24/2004

#### APPROVE PERMIT:

Replace header and twin 24 in. x 50 ft. culverts with twin 28 in. x 20 in. arch culverts temporarily impacting 600 sq. ft. NHDOT project #M312-2.

10/25/2004

#### With Conditions:

- 1. All work shall be in accordance with plans by NHDOT District 3 dated 6/8/04 as received by the Department on Sept. 23, 2004.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 7. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 8. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Work shall be done during low flow.

# **2004-02328** NICHOLS, JULIE

#### **HOPKINTON** Unnamed Wetland

# Requested Action:

Dredge and fill approximately 141 square feet of forested wetland to upgrade an existing woods road for access to a single family residential lot on approximately 9.4 acres.

# \*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Hopkinton Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Dredge and fill approximately 141 square feet of forested wetland to upgrade an existing woods road for access to a single family residential lot on approximately 9.4 acres.

# With Conditions:

- 1. All work shall be in accordance with plans by Lamarine Technical Land Services dated September 20, 2004, as received by the Department on September 28, 2004.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work shall be done in the dry.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

# With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional

#### forested wetland.

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2004-02331 HOLLIS, TOWN OF

#### **HOLLIS** Unnamed Wetland

#### Requested Action:

Replace existing box culvert with a 48" x 30' CMP culvert in same footprint, install flared end headwall, and rip rap culvert inlet and outlet; total wetlands impact area 590 square feet.

Conservation Commission/Staff Comments:

Signed application.

# APPROVE PERMIT:

Replace existing box culvert with a 48" x 30' CMP culvert in same footprint, install flared end headwall, and rip rap culvert inlet and outlet; total wetlands impact area 590 square feet.

#### With Conditions:

- 1. All work shall be in accordance with plans by R.L. Oullette Construction Management Services dated 8/4/2004, as received by the Department on 9/28/04.
- 2. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Work shall be done during low flow.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(x), maintentance repair or replacement of a nondocking structure such as a culvert.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. With respect to the species reported by the NH Natural Heritage Inventory, the work represents temporary impact and is confined to replacement of a culvert in the same footprint, which should not impact either the brook floater mussel or the spotted turtle.

#### 2004-02342 OCONNOR, CATHERINE

# Requested Action:

Dredge and fill approximately 786 square feet of forested wetland for the installation of a 18-inch by 30-foot culvert for access to a single family residential lot on approximately 1.93 acres as part of a 2-lot subdivision of approximately 5.82 acres.

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# Conservation Commission/Staff Comments:

The Concord Conservation Commission signed the PBN.

#### APPROVE PERMIT:

Dredge and fill approximately 786 square feet of forested wetland for the installation of a 18-inch by 30-foot culvert for access to a single family residential lot on approximately 1.93 acres as part of a 2-lot subdivision of approximately 5.82 acres.

#### With Conditions:

- 1. All work shall be in accordance with plans by Burd Engineering Associates dated September 8, 2004 and revised September 23, 2004, as received by the Department on September 29, 2004.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Work shall be done during low flow conditions.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2004-02366 HATCH, ROLLYN & BARBARA

# **ALTON** Lake Winnipesaukee

# Requested Action:

#### APPROVE PERMIT:

Install a 12 ft x 30 ft canopy over a pre-existing, non-conforming "U-shaped" dock with two 8 ft x 32 ft piers connected by 10 ft x 11 ft 8 in walkway connected to a triangle shaped 18 ft 8 in x 15 ft x 13 ft deck on 73 feet of frontage in Alton Bay.

# With Conditions:

1. All work shall be in accordance with plans by Rollyn H Hatch dated September 20, 2004, as received by the Department on

10/25/2004

#### October 1, 2004.

- 2. The canopy shall be made of fabric and shall be removed during the non-boating season;
- 3. The canopy shall not have side walls;
- 4. The canopy shall be constructed so as to minimize the obstruction of views from adjacent properties;
- 5. The canopy shall not create a hazard to boating or swimming;
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.

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- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

1. This project is deemed to be a minimum impact project per Rule Wt 303.04(o).

# AGRICULTURE MINIMUM

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# 2004-01647 GRIMES, STANLEY & MARY

# PEMBROKE Unnamed Stream

#### Requested Action:

Dredge and fill 750 sq. ft. of wetlands to install a 42" x 27' culvert for a stream crossing to access a new field in an existing agricultural operation.

\*\*\*\*\*\*\*\*\*\*\*\*

# Conservation Commission/Staff Comments:

Application signed by District Conservationist.

#### APPROVE PERMIT:

Dredge and fill 750 sq. ft. of wetlands to install a 42" x 27' culvert for a stream crossing to access a new field in an existing agricultural operation.

#### With Conditions:

- 1. All work shall be done in accordance with plans by NRCS dated 6/14/04, and received by DES on 9/23/04. All work shall adhere to the standards of the "Best Management Wetlands Practices for Agriculture," NH Dept. of Agriculture, dated July 16, 1993, amended September 1998.
- 2. Any change in use to a non-agricultural purpose will require further permitting by the DES Wetlands Bureau.
- 3. This permit shall be recorded with the county Registry of Deeds office by the permittee.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(u), maintenance or improvement of existing crop or pasture land for continued agricultural use.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to

areas and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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# 2004-02283 KENNEY, JOHN (BILL)

**EASTON** Unnamed Stream

# Requested Action:

Dredge and fill 840 square feet to install a 70' x 12' livestock crossing over a stream and poorly drained soils, and install fencing along streambanks to prevent livestock from accessing stream and its banks.

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Conservation Commission/Staff Comments:

Conservation District Manager signed application.

#### APPROVE PERMIT:

Dredge and fill 840 square feet to install a 70' x 12' livestock crossing over a stream and poorly drained soils, and install fencing along streambanks to prevent livestock from accessing stream and its banks.

#### With Conditions:

- 1. All work shall be in accordance with plans by NRCS dated 7/6/04, as received by the Department on 9/22/04. All work shall adhere to the standards of the "Best Management Wetlands Practices for Agriculture," NH Dept. of Agriculture, dated July 16, 1993, amended September 1998.
- 2. Any change in use to a non-agricultural purpose will require further permitting by the DES Wetlands Bureau.
- 3. This permit shall be recorded with the county Registry of Deeds office by the permittee.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Work shall be done during low flow.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(u), maintenance of existing crop or pasture land for continued agricultural use.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

LAKES-SEASONAL DOCK NOTIF

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2004-02555

FERRARO, NEIL

MEREDITH Lakewaukewan

Decision Report For Actions Taken

10/18/2004 to 10/24/2004

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10/25/2004

COMPLETE NOTIFICATION:

Meredith Tax Map S16, Lot# 19 Lake Waukewan

2004-02556 EMERY, CLAIRE GILMANTON Shellcamp

COMPLETE NOTIFICATION:

Gilmanton Tax Map 47, Lot# 19 Shellcamp

# SHORELAND VARIANCE / WAIV

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#### **2004-00126** ELIA, CHARLES

WAKEFIELD Balch Lake

Requested Action:

Replace an existing septic holding tank with a new improved septic system.

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#### APPROVE CSPA VARIANCE:

Replace an existing septic holding tank with a new improved septic system.

#### With Conditions:

- 1. All work shall be conducted in accordance with plans by Land Tech., dated June 2003 and received by the department on September 27, 2004.
- 2. This variance shall not be effective until it has been recorded at the appropriate county registry of deeds office by the Permittee. A copy of the registered approval shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. A copy of this variance shall be posted in a prominent location on site during construction, visible to inspecting personnel.
- 4. This variance does not convey a property right, nor authorize any injury to property of others, nor invasion of rights of others.
- 5. This variance is contingent upon approval of the septic system by the DES Subsurface Bureau.
- 6. This variance does not exempt the owner from obtaining any other necessary local, state or federal permits or approvals.
- 7. The owner shall maintain compliance with all other requirements of the Comprehensive Shoreland Protection Act, RSA 483-B.

# With Findings:

- 1. The septic system is proposed to be installed within the septic setback to Balch Lake in Wakefield and therefore fails to conform to a minimum standard set forth in RSA 483-B:9, V of the Comprehensive Shoreland Protection Act.
- 2. In accordance with RSA 483-B:9, V(g), "the commissioner shall have the authority to grant variances from the minimum standards of this section. Such authority shall be exercised subject to the criteria which govern the grant of a variance by a zoning board of adjustment under RSA 674:33, I(b)."
- 3. A special condition of the land coupled with the septic setback would prohibit the property owner from replacing the existing septic holding tank with a new improved septic system.
- 4. The installation of a new improved septic system will better protect the public waterbody and therefore be consistent with the intents of the statute.
- 5. The proposed project will not injure the public or private rights of others.
- 6. Granting the variance will be consistent with the public interest as the existing septic system is outdated and a potential health

#### hazard.

7. Granting the variance will do substantial justice by allowing the property owner to maintain and enjoy a significant property right while upholding the spirit of the CSPA and preserving the private rights and interests of the public.

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# 2004-02438 PATTERSON REV TRUST, JANET BANISTER

**NEW DURHAM** Merrymeeting Lake

# Requested Action:

Improvement of an existing non-conforming residential structure partially within the primary building setback to repair and replace the existing roof and expand an existing 15.5 foot shed dormer 6 feet in either direction to match the existing roof line.

Inspection Date: 10/11/2004 by Gary A Springs

#### APPROVE CSPA WAIVER:

Improvement of an existing non-conforming residential structure partially within the primary building setback. Expand an existing 186 sq ft shed dormer to increase second floor space by 144 sq ft with a 6 ft increase in the height of the ridgeline.

# With Conditions:

- 1. The existing non-conforming residence is located within the 50 foot primary building setback to Merrymeeting Lake and therefore fails to conform to the setback restriction set forth in RSA 483-B:9, II, of the Comprehensive Shoreland Protection Act.
- 2. In accordance with RSA 483-B:11, II, the commissioner shall review proposals which are more nearly conforming than the existing structures, and may waive some of the standards specified in RSA 483-B:9, so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming." More nearly conforming "means a proposal for significant changes to the location or size of the existing structures that bring the structures into greater conformity, or a proposal for changes to other aspects of the property, including but not limited to stormwater management, wastewater treatment or traffic volume or flow, or both types of proposal which significantly improve wildlife habitat or resource protection."
- 3. The Applicant's proposal to augment the Natural Woodland Buffer with shrubs between the primary structure and Merrymeeting Lake, will improve wildlife habitat and resource protection, and therefore fulfills the requirements for a waiver to RSA 483-B:9 as described in RSA 483-B: 11, II.

#### With Findings:

- 1. All work shall be conducted in accordance with plans and specifications as received by the department on October 12, 2004.
- 2. This approval shall not be effective until it has been recorded at the appropriate County Registry of Deeds and a copy of the recorded waiver is sent to the department.
- 3. Unnecessary removal of vegetation within the shoreland during construction shall be prohibited.
- 4. Any excavation or earth moving must be controlled and contained using techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 5. A copy of this waiver shall be posted on site during construction in a prominent location visible to inspecting personnel.
- 6. This waiver does not exempt the owner from obtaining any other necessary local, state or federal permits or approvals.
- 7. The owner shall maintain compliance with all other requirements of the Comprehensive Shoreland Protection Act, RSA 483-B

PERMIT BY NOTIFICATION

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2004-01992 NEWPORT, TOWN OF

NEWPORT Unnamed Stream

10/25/2004

Requested Action:

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Conservation Commission/Staff Comments:

The Newport Conservation Commission signed the PBN.

PBN IS COMPLETE:

PBN#5, Construction of a temporary cofferdam for PBN#4, Remove and replace 5-feet of an arch culvert beneath Cuts Road.

# **2004-02299** WIRKKALA, JOHN & MARY

**GOSHEN Unnamed Pond** 

# 2004-02300 GRAY, SAMUEL

**DERRY** Beaver Lake

Requested Action:

PBN#12, In-kind replacement of an existing 41-foot by 12-inch retaining wall on Beaver Lake with approximately 50 feet of shoreline frontage.

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Conservation Commission/Staff Comments:

The Derry Conservation Commission signed the PBN.

PBN IS COMPLETE:

PBN#12, In-kind replacement of an existing 41-foot by 12-inch retaining wall on Beaver Lake with approximately 50 feet of shoreline frontage.

# 2004-02361 FOURNIER, DONALD

**ALTON** Lake Winnipesaukee

Requested Action:

PBN#11, DES cannot permit this PBN with an illegal structure on the frontage.

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Conservation Commission/Staff Comments:

DES received comment dated 10/14/04 from the Alton CC regarding an illegal structure on the frontage.

PBN DISQUALIFIED:

PBN#11, DES cannot permit this PBN with an illegal structure on the frontage.

# 2004-02362 BURKE, WILLIAM & IRENE

TUFTONBORO Lake Winnipesaukee

Requested Action:

PBN#11, In-kind replacement of two (2) support pilings on an existing 6-foot by 30-foot seasonal dock on approximately 102 feet of shoreline frontage on Lake Winnipesaukee.

\*\*\*\*\*\*\*\*\*\*

10/25/2004

Conservation Commission/Staff Comments:

The Tuftonboro Conservation Commission signed the PBN.

# PBN IS COMPLETE:

PBN#11, In-kind replacement of two (2) support pilings on an existing 6-foot by 30-foot seasonal dock on approximately 102 feet of shoreline frontage on Lake Winnipesaukee.

# 2004-02450 LAIN, PAMELA

# **NEWPORT** Unnamed Wetland

# Requested Action:

PBN#1, Dredge and fill approximately 1,070 square feet of forested wetland to install a 48-inch by 40-foot culvert for access to a single family residential lot on approximately 12.04 acres.

Conservation Commission/Staff Comments:

The Newport Conservation Commission signed the PBN.

# PBN IS COMPLETE:

PBN#1, Dredge and fill approximately 1,070 square feet of forested wetland to install a 48-inch by 40-foot culvert for access to a single family residential lot on approximately 12.04 acres.

# **2004-02468** WHIPPLE, BRAD

# SUGAR HILL Unnamed Wetland

# Requested Action:

PBN#2, Temporarily impact 1,350 square feet of forested wetland for the installation of a new sewer line to a replacement leach field on a single family residential lot on approximately 5 acres.

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Conservation Commission/Staff Comments:

The Sugar Hill Conservation Commission signed the PBN.

# PBN IS COMPLETE:

PBN#2, Temporarily impact 1,350 square feet of forested wetland for the installation of a new sewer line to a replacement leach field on a single family residential lot on approximately 5 acres.